

# **CROP WEATHER**

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**Agricultural Summary:** The State received scattered showers during the week which slowed fieldwork in many areas. Producers averaged 4.9 days suitable for fieldwork last week. Wheat harvesting, row crop planting, and alfalfa cutting were the major activities. Topsoil moisture was rated 5 percent very short, 30 percent short, 64 percent adequate, and 1 percent surplus. Subsoil moisture was rated 13 percent very short, 45 percent short, and 42 percent adequate.

Field Crop Report: Ninety-eight percent of the wheat is ripe, compared to 89 percent last year and 81 percent for the 5-year average. Eighty-one percent of the wheat has been harvested, compared to 58 percent last year and 48 percent for the 5-year average. Nineteen percent of the corn has silked, compared to 15 percent last year and 12 percent for the 5-year average. Corn condition was rated 1 percent very poor, 5 percent poor, 24 percent fair, 57 percent good, and 13 percent excellent. Ninety-four percent of the **sorghum** has been planted, compared to 91 percent last year and 93 percent for the 5-year average. Eighty-five percent of the sorghum has emerged, compared to 79 percent last year, and 83 percent for the 5-year average. Sorghum condition was rated 4 percent poor, 24 percent fair, 62 percent good, and 10 percent excellent. Ninety-six percent of the soybeans have been planted, compared to 93 percent for last year and 94 percent for the 5-year average. Ninety percent of the soybeans have emerged, compared to 86 percent for last year and 87 percent for the 5-year average. Six percent of the soybeans have bloomed, three points ahead of last year and two points ahead of the 5-year average. Soybean condition was rated 4 percent poor, 24 percent fair, 61 percent good, and 11 percent excellent. Eighty-nine percent of the sunflowers have been planted, compared to 88 percent last year and 87 percent for the 5-year average. Seventy percent of the sunflowers have emerged, compared to 71 percent last year and 67 percent for the 5-year average. Sunflower condition was rated 3 percent very poor, 6 percent poor, 23 percent fair, 51 percent good, and 17 percent excellent. Fifty-eight percent of the second cutting of alfalfa has been harvested, compared to 59 percent last year and 45 percent for the 5-year average. Ninety-five percent of the cotton has been planted, compared to 87 percent last year and 94 percent for the 5-year average. Cotton condition was rated 1 percent poor, 26 percent fair, 62 percent good, and 11 percent excellent.

Pasture and Range Report: Range and pasture conditions were rated 6 percent very poor, 22 percent poor, 40 percent fair, 30 percent good, and 2 percent excellent. Feed grain supplies were rated 1 percent very short, 8 percent short, 89 percent adequate, and 2 percent surplus. Hay and forage supplies were rated 3 percent very short, 18 percent short, 76 percent adequate, and 3 percent surplus. Stock water supplies were rated 9 percent very short, 20 percent short, and 71 percent adequate.

## This is a cooperative effort with Kansas State Research & Extension Service, the KSU Weather Data Library, and Kansas Agricultural Statistics Service

CROP CONDITIONS FOR WEEK ENDING 06/25/06

	Very Poor	Poor	Fair	Good	Excellent
Wheat Corn Soybeans Sorghum	22 1 0 0	2 4 5 4 4	32 24 24 24	20 57 61 62	2 13 11 10
Range & Pasture	e 6	22	40	30	2

#### CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 06/25/06

	NW	   WC	   SW	   NC	C	   SC	   NE	   EC	   SE	  STATE	LAST  WEEK	LAST  YEAR	5-YR  AVG.
Wheat Ripe Wheat Harvest Soyb Planted Soyb Emerged Sorg Planted	93 36 98 89 86	97 82 100 97 95	100 98 100 92 92	99 79 99 95 97	100 96 95 91 94	100 98 99 97 93	100 53 100 100	98 72 99 95	100 87 88 80 97	98 81 96 90	86 53 93 87 85	89 58 93 86 91	81 48 94 87 93
Sorg Emerged Corn Silked	74 0	79 0	7 9 0	85 0	86	8 9 2 3	100	79 46	92 76	85 19	65 6	79 15	83 12

#### DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 06/25/06

	NW	   WC	   SW	l NC	C	   SC	   NE	EC	   SE	  STATE	LAST  WEEK	LAST   YEAR
Days Suitable for Fieldwork	3.9	4.8	5.3	5.2	4.1	4.2	5.7	5.2	5.2	4.9	6.0	6.1
Topsoil Moistu	re (P	ercen	t)									
Very Short Short Adequate Surplus	0 24 76 0	16 45 36 3	0 8 90 2	4 31 63 2	2 27 71 0	2 14 80 4	1 4 4 2 4 4 0	6 40 54 0	4 31 65 0	5 30 64 1	13 41 45 1	3 21 71 5
Subsoil Moistu	re (P	ercen	t)									
Very Short Short Adequate Surplus	11 68 21 0	60 30 10 0	0 57 43 0	22 52 26 0	26 39 34 1	11 39 50 0	11 35 54 0	0 52 48 0	1 37 62 0	13 45 42 0	25 39 36 0	5 21 71 3

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 06/25/06

	Temperature									Temperature					
Stati	ion		Air		Soil	4"	Precip	S	tation		Air		Soil	4"	Precip
Dist  C	City	Max	Min	Avg	Max	Min		Dis	c  City	Max	Min	Avg	Max	Min	
NW Col	lby	95	53	72	92	66	0.61	SC	Hesston	94	60	76	87	70	1.44
WC Tri	ibune	101	55	73	83	70	3.81	NE	Powhatt	93	59	75	90	70	0.15
SW Gro	dn Cty	y103	57	76	95	68	0.82	NE	Manhat	95	58	77	90	77	0.34
NC Sca	andia	101	57	77	92	69	0.46	EC	Ottawa	92	61	76	86	69	0.51
С Нау	ys	98	56	76	92	72	0.75	EC	Slvr Lk	94	59	76	90	77	0.32
SC Hut	ch	94	57	77	86	81	0.45	EC	Rossvl	93	59	77	90	77	0.12
SC St	John	94	58	77	90	81	0.80	SE	Parsons	90	61	77	88	74	0.00

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

### PRECIPITATION FOR WEEK ENDING JUNE 25, 2006

Chayerna 1.21		uli rei 85	Decetur 0.38	Nation 0.63	Philips 0.76	Smith 0.80	.kwal 0.53	Prepublic 0.7 1	Viletington 0.52	Marsi 0.1		0.1	18 Danip1 0.60	
Sharman 0.98		ome .60	Shoridan 0.84	Gaham 0.72	Paris 0.73	Osbama 0.84	Michall 0.91	1.30	Clay	22/	Potiena 0.34	Jackgron 0.01	0.26	SAVIET W/yerr
William 0.72	Loga 0.9		Gove 1.09	Trago 1.37	Ellis 1.29	Pumdi 1,30	1.19	0.28 Saline 2.59	Diddins 1.77	1.11 Marris	Widsour 0.79	0.12	Douglas 0.60	Jahreian 0.92
Greatey 1.49	Wichta 0.68	Scot. 2.00	Lane 1.84	Notes 3.12	Push 1.35	Barton 0.58	1.43 Floor 0.21	McReson 2.25	Marion	1.08 Chass	Lyan 0.79	5.53	Frankin 1.08	Marri 1.15
Hamilton 1.87	Keamy 1.23	0.83	nity	Hodgeman 1.97	1.67 Edwards 1.99	Staford 2.25	Rana 2.42	2.04		1.63	Granwaat 0.36	1.13 Waadian 0.56	0.97 Alon 0.10	1.08 Bourton 0.66
Stanton 1.56	Grant. 1.35	Haskell 1.65	1.05	1.67	Kiowa 1.48	0.7 4	Kingman 1.54	Sedgwid 1.85	k 1.	43	Elk 0.10	Wilson 0.11	Necestro 0.08	Crawford 0.24
Martan 1.02	Stovens 3.16	Soward 1.99	Wradn 1.58	Clark 1.30	Comancho 2.54	Barbor 1.59	Harper 0.90	5umnor 0.84		olicy 77	Chautauq 0	Montgom 0.06	Labotto O	Charakas 0.30